



AF 2165  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Nadj et al.

Application No: 09/728,147

Filed: November 28, 2000

For: DATA STRUCTURE AND METHOD FOR  
SORTING USING HEAP-SUPERNODES

Attorney Docket No: ALTEP070

Examiner: MAHMOUDI, Hassan

Group Art Unit: 2165

Date: April 25, 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on April 25, 2005.

Signed:

Michael L. Gencarella

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims Remaining After Amendment	Highest Previously Paid For Extra	Present	SMALL ENTITY RATE FEE	OR	LARGE RATE FEE	ENTITY
TOTAL CLAIMS	13 -	20	00	X09 = \$	OR	X18 = \$	
INDEP CLAIMS	01 -	03	00	X43 = \$	OR	X86 = \$	
[ ] Multiple Dependent Claim Present and Fee Not Previously Paid				\$145		X290	\$
			TOTAL	\$		\$	

- ☐ Applicant(s) hereby petition for a month(s) extension of time to respond to the outstanding Office Action.
- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0805 (Order No. ALTEP070).
- ☐ Enclosed is our Check No. in the amount of to cover the additional claim fee and/or extension of time fees.
- ☒ If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-0805 (Order No. ALTEP070). A copy of this sheet is enclosed.

Respectfully submitted,  
MARTINE, PENILLA & GENCARELLA, LLP

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Response Under 37 C.F.R. § 1.116  
Expedited Procedure  
Examining Group 2165

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Nadj et al.	)	Docket No.: ALTEP070
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Filing Date: November 28, 2000	)	Examiner: MAHMOUDI, H.
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<u>SORTING USING HEAP-SUPERNODES</u>	)	

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Signed: \_\_\_\_\_

Michael L. Gencarella

AMENDMENT UNDER 37 CFR 1.116

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Communication is in response to the Office Action dated February 24, 2005.

Please amend the application as follows:

Amendments to the claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6.